

DECLARATION AND POWER OF ATTORNEY

EXPRESS MAIL NO. EV348172515US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

COMPOSITIONS AND METHODS FOR REGULATING LYMPHOCYTE ACTIVATION

and for which a patent application:

☐ is attached hereto and includes amendment(s) filed on *(if applicable)*

☒ was filed in the United States on February 18, 1999 as Application No. 09/252,150 *(for declaration not accompanying application)*

with amendment(s) filed on *(if applicable)*

☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on *(if applicable)*

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE
60/075,274	February 19, 1998
60/108,683	November 16, 1998

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), William S. Galliani (Reg. No. 33885), Gary S. Williams (Reg. No. 31066), Mark A. Farley (Reg. No. 33170) and Ann L. Gisolfi (Reg. No. 31956), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:		PENNIE & EDMONDS LLP 1155 AVENUE OF THE AMERICAS NEW YORK, N.Y. 10036-2711		DIRECT TELEPHONE CALLS TO: PENNIE & EDMONDS LLP DOCKETING (212) 790-2803	
201	FULL NAME OF INVENTOR	LAST NAME LEDBETTER	FIRST NAME JEFFREY	MIDDLE NAME A.	
	RESIDENCE & CITIZENSHIP	CITY SHORELINE	STATE OR FOREIGN COUNTRY WASHINGTON	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 18798 RIDGEFIELD ROAD NW	CITY SHORELINE	STATE OR COUNTRY WASHINGTON	ZIP CODE 98177
202	FULL NAME OF INVENTOR	LAST NAME HAYDEN LEDBETTER	FIRST NAME MARTHA	MIDDLE NAME ---	
	RESIDENCE & CITIZENSHIP	CITY SHORELINE	STATE OR FOREIGN COUNTRY WASHINGTON	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 18798 RIDGEFIELD ROAD NW	CITY SHORELINE	STATE OR COUNTRY WASHINGTON	ZIP CODE 98177
203	FULL NAME OF INVENTOR	LAST NAME BRADY	FIRST NAME WILLIAM	MIDDLE NAME A.	
	RESIDENCE & CITIZENSHIP	CITY BOTHELL	STATE OR FOREIGN COUNTRY WASHINGTON	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 618 219TH PL. SW	CITY BOTHELL	STATE OR COUNTRY WASHINGTON	ZIP CODE 98021
204	FULL NAME OF INVENTOR	LAST NAME GROSMAIRE	FIRST NAME LAURA	MIDDLE NAME S.	
	RESIDENCE & CITIZENSHIP	CITY HOBART	STATE OR FOREIGN COUNTRY WASHINGTON	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET P.O. BOX 252	CITY HOBART	STATE OR COUNTRY WASHINGTON	ZIP CODE 98025
205	FULL NAME OF INVENTOR	LAST NAME LAW	FIRST NAME CHE-LEUNG	MIDDLE NAME ---	
	RESIDENCE & CITIZENSHIP	CITY SHORELINE	STATE OR FOREIGN COUNTRY WASHINGTON	COUNTRY OF CITIZENSHIP UNITED KINGDOM	
	POST OFFICE ADDRESS	STREET 18834 FREMONT AVENUE NORTH	CITY SHORELINE	STATE OR COUNTRY WASHINGTON	ZIP CODE 98133
206	FULL NAME OF INVENTOR	LAST NAME DUA	FIRST NAME RAJ	MIDDLE NAME ---	
	RESIDENCE & CITIZENSHIP	CITY ISSAQUAH	STATE OR FOREIGN COUNTRY WASHINGTON	COUNTRY OF CITIZENSHIP INDIA	
	POST OFFICE ADDRESS	STREET 25936 SE 39TH PLACE	CITY ISSAQUAH	STATE OR COUNTRY WASHINGTON	ZIP CODE 98029

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>Jeffrey A. Ledbetter</i>	JEFFREY A. LEDBETTER	SIGNATURE OF INVENTOR 202 <i>Martha Hayden Ledbetter</i>	MARTHA HAYDEN LEDBETTER	SIGNATURE OF INVENTOR 203 <i>William A. Brady</i>	WILLIAM A. BRADY
DATE 7/30/99		DATE 7/30/99		DATE 9/9/99	
SIGNATURE OF INVENTOR 204 <i>Laura S. Grosmaire</i>	LAURA S. GROSMAIRE	SIGNATURE OF INVENTOR 205 <i>Che-Leung Law</i>	CHE-LEUNG LAW	SIGNATURE OF INVENTOR 206 <i>Raj Dua</i>	RAJ DUA
DATE 7/30/99		DATE 7-30-99		DATE 7/30/99	

Please type a plus sign (+) inside this box →



PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

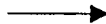
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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	See Appendix A
	Filing Date	See Appendix A
	First Named Inventor	See Appendix A
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	980034.407 et seq.

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☐ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☒ Please change the correspondence address for the above-identified application to:☒ Customer Number

00500

PATENT TRADEMARK OFFICE

OR

<input type="checkbox"/> Firm or Individual Name					
Address					
Address					
City					
Country		State		ZIP	
Telephone		Fax			

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Ronald Berenson, President and CEO, Xcyte Therapies, Inc.
Signature	
Date	3/11/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Appendix A

Applications for which Power of Attorney is Revoked from Perkins Coie
and Granted to Seed Intellectual Property Law Group PLLC

Docket No.	Applicant	Serial No.	Filing Date	Entitled
980034.407	Soren Skov	09/732,183	12/6/00	DEPSIPEPTIDE AND CONGENERS THEREOF FOR USE AS IMMUNOSUPPRESSANTS
980034.408	W.Brady J.Ledbetter M.Hayden L. Grosmaire C. Law R. Dua	09/252,150	2/18/99	COMPOSITIONS AND METHODS FOR REGULATING LYMPHOCYTE ACTIVATION
980034.415	R. Berenson S. Craig M. Bonyhadi	09/864,930	5/24/01	METHODS FOR RESTORING OR ENHANCING T-CELL IMMUNE SURVEILLANCE FOLLOWING NATURALLY OR ARTIFICIALLY INDUCED IMMUNOSUPPRESSION
980034.417	R. Berenson C. Law M. Bonyhadi N. Saund S. Craig D. Kalamasz A. Hardwick D. McMillen	09/794,230	2/26/01	SIMULTANEOUS STIMULATION AND CONCENTRATION OF CELLS
980034.417C1	R. Berenson C. Law M. Bonyhadi N. Saund S. Craig D. Kalamasz A. Hardwick D. McMillen	09/960,264	09/20/01	SIMULTANEOUS STIMULATION AND CONCENTRATION OF CELLS
980034.418P1	R. Berenson M. Bonyhadi S. Craig D. Kalamasz T. Monji	60/ 287,168	4/27/01	MATURATION OF ANTIGEN PRESENTING CELLS USING ACTIVATED T CELLS
980034.418P2	R. Berenson M. Bonyhadi S. Craig D. Kalamasz T. Monji	60/295,331	6/1/01	MATURATION OF ANTIGEN PRESENTING CELLS USING ACTIVATED T CELLS
980034.419P1	R. Berenson M. Bonyhadi	60/295,200	6/1/01	T CELL INDUCED TISSUE REPAIR AND REGENERATION

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STATEMENT UNDER 37 CFR 3.73(b)**In Re Application of:**

Docket No.	Applicant	Serial No.	Filing Date	Entitled	Assignment Recorded
980034.407	Soren Skov	09/732,183	12/6/00	DEPSIPEPTIDE AND CONGENERS THEREOF FOR USE AS IMMUNOSUPPRESSANTS	Reel/Frame 011730/0365 Recorded: 04/16/01
980034.408	W.Brady J.Ledbetter M.Hayden L. Grosmaire C. Law R. Dua	09/252,150	2/18/99	COMPOSITIONS AND METHODS FOR REGULATING LYMPHOCYTE ACTIVATION	Reel/Frame: 010249/0842
980034.415	R. Berenson S. Craig M. Bonyhadi	09/864,930	5/24/01	METHODS FOR RESTORING OR ENHANCING T-CELL IMMUNE SURVEILLANCE FOLLOWING NATURALLY OR ARTIFICIALLY INDUCED IMMUNOSUPPRESSION	Reel/Frame: 012238/0578 Recorded: 10/15/01
980034.417	R. Berenson C. Law M. Bonyhadi N. Saund S. Craig D. Kalamasz A. Hardwick D. McMillen	09/794,230	2/26/01	SIMULTANEOUS STIMULATION AND CONCENTRATION OF CELLS	Reel/Frame: 012114/0724 Recorded: 08/27/01
980034.417C1	R. Berenson C. Law M. Bonyhadi N. Saund S. Craig D. Kalamasz A. Hardwick D. McMillen	09/960,264	08/20/01	SIMULTANEOUS STIMULATION AND CONCENTRATION OF CELLS	Copy of Assignment Attached
980034.418P1	R. Berenson M. Bonyhadi S. Craig D. Kalamasz T. Monji	60/287,168	4/27/01	MATURATION OF ANTIGEN PRESENTING CELLS USING ACTIVATED T CELLS	Copy of Assignment Attached
980034.418P2	R. Berenson M. Bonyhadi S. Craig D. Kalamasz T. Monji	60/295,331	6/1/01	MATURATION OF ANTIGEN PRESENTING CELLS USING ACTIVATED T CELLS	Reel/Frame: 012210/0646 Recorded: 10/01/01
980034.419P1	R. Berenson M. Bonyhadi	60/295,200	6/1/01	T CELL INDUCED TISSUE REPAIR AND REGENERATION	Reel/Frame: 012276/0798 Recorded: 10/18/01

Xcyte Therapies, Inc.

(Name of Assignee)

a

Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- ☒ the assignee of the entire right, title, and interest; or
- ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent applications/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel SEE ABOVE, Frame SEE ABOVE, or for which a copies are thereof attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

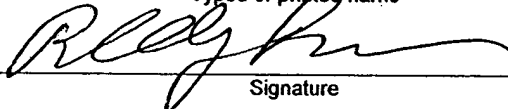
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

03/11/02
Date

Ronald Berenson

Typed or printed name


Signature

President and CEO, Xcyte Therapies, Inc.

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

980034.001

D:\264079_1.DOC [09-14-01]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jeffrey A. Ledbetter et al.
Filed : August 21, 2003
For : COMPOSITIONS AND METHODS FOR REGULATING
LYMPHOCYTE ACTIVATION

Docket No. : 980034.408C1

Date : August 21, 2003

Mail Stop Patent Application
Commissioner for Patent
P.O. Box 1450
Alexandria, VA 22313-1450

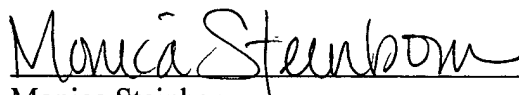
DECLARATION

Sir:

I, Monica Steinborn, in accordance with 37 C.F.R. § 1.821(f) do hereby declare that, to the best of my knowledge, the content of the paper entitled "Sequence Listing" and the computer readable copy contained within the compact disc are the same.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated this 21st day of August 2003.



Monica Steinborn
Biotechnology Paralegal

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FAX (206) 682-6031